

17_22 Resequencing iPlot Organizer Set Plot Files

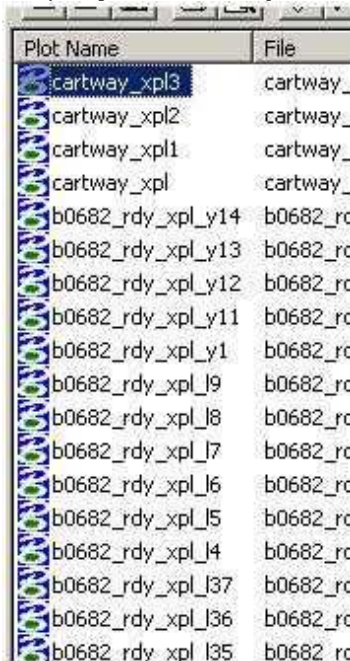
Question:

For cross section sheet plots, I wanted to resequence the plot order from the last cross section sheet to plot first to the first cross section sheet to be plotted last. This way the XPL sheets will be in correct order as they come out of full size plotter. My iPlot Organizer plot files are named not in any alphabetical or numerical order. Is there any suggestion or tips you can offer to better organize my iPlot Organizer set file?

Answer:

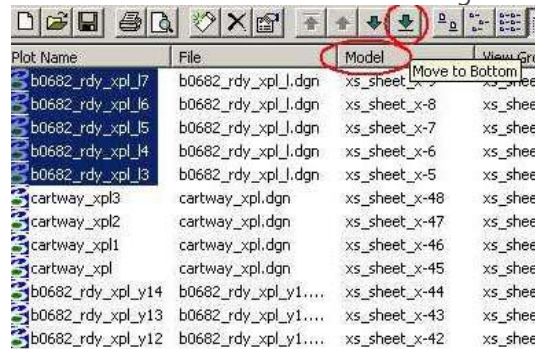
If you have a few sheets to be resequenced, then rename the IPS plot files in alphabetical and numerical order. Remember to place a '0' in front of plot sheets that ranges from 1 to 9. Sort by the 'Plot Name' tab and save the IPS file.

For plot jobs with many cross section sheets, the best solution is to sort using the 'Model' tab.



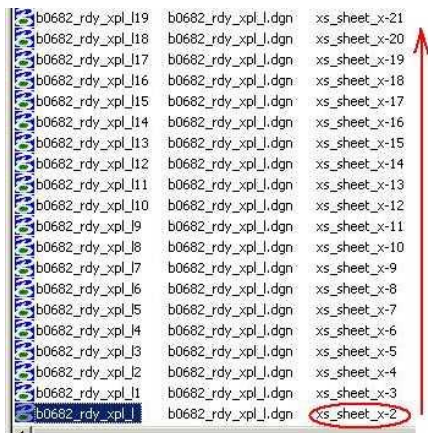
Plot Name	File
cartway_xpl3	cartway_
cartway_xpl2	cartway_
cartway_xpl1	cartway_
cartway_xpl	cartway_
b0682_rdy_xpl_y14	b0682_rc
b0682_rdy_xpl_y13	b0682_rc
b0682_rdy_xpl_y12	b0682_rc
b0682_rdy_xpl_y11	b0682_rc
b0682_rdy_xpl_y1	b0682_rc
b0682_rdy_xpl_l9	b0682_rc
b0682_rdy_xpl_l8	b0682_rc
b0682_rdy_xpl_l7	b0682_rc
b0682_rdy_xpl_l6	b0682_rc
b0682_rdy_xpl_l5	b0682_rc
b0682_rdy_xpl_l4	b0682_rc
b0682_rdy_xpl_l37	b0682_rc
b0682_rdy_xpl_l36	b0682_rc
b0682_rdy_xpl_l35	b0682_rc

First sort the models (assuming named according to XPL sheet number) in a way that the first digit sheet number is at the top. Most of the time clicking the 'Model' tab will accomplish this feat. Then select the range of sheets under the 'Plot Name' tab that are 'not in order desired' and move them to the bottom with "Move to Bottom" icon. Don't forget about the single digit sheets that ranges 1 to 9.



Plot Name	File	Model	View	Grid
b0682_rdy_xpl_l7	b0682_rdy_xpl_l.dgn	xs_sheet_x-48	xs_sheet	
b0682_rdy_xpl_l6	b0682_rdy_xpl_l.dgn	xs_sheet_x-8	xs_sheet	
b0682_rdy_xpl_l5	b0682_rdy_xpl_l.dgn	xs_sheet_x-7	xs_sheet	
b0682_rdy_xpl_l4	b0682_rdy_xpl_l.dgn	xs_sheet_x-6	xs_sheet	
b0682_rdy_xpl_l3	b0682_rdy_xpl_l.dgn	xs_sheet_x-5	xs_sheet	
cartway_xpl3	cartway_xpl.dgn	xs_sheet_x-48	xs_sheet	
cartway_xpl2	cartway_xpl.dgn	xs_sheet_x-47	xs_sheet	
cartway_xpl1	cartway_xpl.dgn	xs_sheet_x-46	xs_sheet	
cartway_xpl	cartway_xpl.dgn	xs_sheet_x-45	xs_sheet	
b0682_rdy_xpl_y14	b0682_rdy_xpl_y1....	xs_sheet_x-44	xs_sheet	
b0682_rdy_xpl_y13	b0682_rdy_xpl_y1....	xs_sheet_x-43	xs_sheet	
b0682_rdy_xpl_y12	b0682_rdy_xpl_y1....	xs_sheet_x-42	xs_sheet	

Once at the bottom, use the combination of "Move to Top", "Move Up", "Move Down", and "Move to Bottom" icon buttons to resequence the plots to the desired order.



b0682_rdy_xpl_l19	b0682_rdy_xpl_l.dgn	xs_sheet_x-21
b0682_rdy_xpl_l18	b0682_rdy_xpl_l.dgn	xs_sheet_x-20
b0682_rdy_xpl_l17	b0682_rdy_xpl_l.dgn	xs_sheet_x-19
b0682_rdy_xpl_l16	b0682_rdy_xpl_l.dgn	xs_sheet_x-18
b0682_rdy_xpl_l15	b0682_rdy_xpl_l.dgn	xs_sheet_x-17
b0682_rdy_xpl_l14	b0682_rdy_xpl_l.dgn	xs_sheet_x-16
b0682_rdy_xpl_l13	b0682_rdy_xpl_l.dgn	xs_sheet_x-15
b0682_rdy_xpl_l12	b0682_rdy_xpl_l.dgn	xs_sheet_x-14
b0682_rdy_xpl_l11	b0682_rdy_xpl_l.dgn	xs_sheet_x-13
b0682_rdy_xpl_l10	b0682_rdy_xpl_l.dgn	xs_sheet_x-12
b0682_rdy_xpl_l9	b0682_rdy_xpl_l.dgn	xs_sheet_x-11
b0682_rdy_xpl_l8	b0682_rdy_xpl_l.dgn	xs_sheet_x-10
b0682_rdy_xpl_l7	b0682_rdy_xpl_l.dgn	xs_sheet_x-9
b0682_rdy_xpl_l6	b0682_rdy_xpl_l.dgn	xs_sheet_x-8
b0682_rdy_xpl_l5	b0682_rdy_xpl_l.dgn	xs_sheet_x-7
b0682_rdy_xpl_l4	b0682_rdy_xpl_l.dgn	xs_sheet_x-6
b0682_rdy_xpl_l3	b0682_rdy_xpl_l.dgn	xs_sheet_x-5
b0682_rdy_xpl_l2	b0682_rdy_xpl_l.dgn	xs_sheet_x-4
b0682_rdy_xpl_l1	b0682_rdy_xpl_l.dgn	xs_sheet_x-3
b0682_rdy_xpl_l	b0682_rdy_xpl_l.dgn	xs_sheet_x-2

Save the IPS file and the order of the plot is permanently set.